EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	(manager with (topolog\$5) with (event near2 (notice or notification))).clm.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/10/01 04:35
L2	2	(manager with (hierarch\$6) with (event near2 (notice or notification))).clm.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/10/01 05:06
S1	36	@ay<"2001" and ("storage area network" or SAN).ti. not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	ON	2005/09/29 11:02
S2	1	@ay<"2001" and ("storage area network" or SAN).ti. and ((refresh or update) with (network or component or layout or topology or hierarch \$9)) not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	ON	2004/12/22 17:47
S3	374	@ay<"2001" and ("storage area network" or SAN) and ((refresh or update) with (network or component or layout or topology or hierarch \$9)) and agent not (IBM or "international business machines"), as.	US-PGPUB; USPAT	OR	ON	2004/12/22 17:47
S4	1599	@ay<"2001" and ("storage area network" or SAN) and ((refresh or update) with (network or component or layout or topology or hierarch s9)) not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	ON	2004/12/22 17:47
S5	9	@ay<"2001" and ("storage area network" or SAN) and ((refresh or update) with (network or component or layout or topology or hierarch \$9)) and (agent with asynchron \$9) not (IBM or "international business machines"). as.	US-PGPUB; USPAT	OR	ON	2004/12/22 19:39
S6	0	@ay<"2001" and ("storage area network" or SAN).ti. and ((refresh or update) with (network or component or layout or topology or hierarch \$9)) and (agent with asynchron \$9) not (IeM or "international business machines").as.	US-PGPUB; USPAT	OR	ON	2004/12/22 19:46

S7	1	@ay<"2001" and ("storage area network" or SAN), ti. and ((refresh or update) with (network or component or layout or topology or hierarch s9)) not (IBM or "international business machines") as.	US-PGPUB; USPAT	OR	O Z	2004/12/22 20:04
S8	1	@ay<"2001" and ("storage area network" or SAN), ti. and ((refresh or update or rebuild) with (network or component or layout or topology or hierarch \$9)) not (IBM or "international business machines"). as.	US-PGPUB; USPAT	OR	ON	2004/12/22 20:07
S9	2	@ay<"2001" and ("storage area network" or SAN).II. and ((refresh\$5 or updat\$5 or rebuild\$\$ or revis\$7) with (network or component or layout or topology or hierarch \$9)) not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	ON	2004/12/22 20:11
S10	2	@ay<"2001" and ("storage area network" or SAN), ti. and ((refresh\$5 or updat\\$5 or rebuild\\$5 or revis\\$7) with (network or component or layout or topology or hierarch \\$9 or layout) not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	Z	2004/12/22 20:08
S11	13039	@ay-"2001" and (707/1,10 cds. or 709/216,217,218,219. cds.) ("storage area network" or SAN) and ((refresh\$5 or revis \$7) with (network or rewis \$7) with (network or topology or hierarch\$9)) not (IBM or "international business machines") as.	US-PGPUB; USPAT	OR	O	2004/12/22 20:12
S12	13164	@ay<"2001" and (707/1.10 cds. or 709/216,217,218,219 cds.) ("storage area network" or SAN) and ((refresh\$5 or revis \$7) with (network or component or layout or topology or hierarch\$9)) not (IBM or "international business machines").	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	0 0 0	2004/12/22 20:13

S13	7503	@ay<"2001" and (707/1,10. cds. or 709/216,217,218,219. cds.) ("storage area network" or SAN). ii. and ((refresh\$\$ or updat8\$ or rebuild\$\$7 or revis \$\$7\$) with (network or component or layout or topology or hierarch\$\$)) not (IBM or "international business machines").as.	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	©OR	ON	2004/12/22 20:13
S14	1	@wc-"2001" and (707/1,10. cds. or 709/216,217,218,219. cds.) and ("storage area network" or SAN). If. and ("refresh\$5 or updat\$5 or rebuild\$5 or revis\$7") with (network or component or layout or topology or hierarch you or international business machines"). as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 20:13
S15	265	@ay<"2001" and (707/1,10. cds. or 709/216,217,218,219. cds.) and ("storage area network" or SAN) and ((refresh \$5 or updat\$5 or rebuild\$5 or revis\$7) with (network or component or layout or topology or hierarch\$9)) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	MOR	ON	2004/12/22 20:21
S16	84	@ay="2001" and (707/1,10. cds. or 709/216,217,218,219. cds.) and ("storage area network" or SAN) and ((refresh \$5 or updat\$5 or rebuild\$5 or revis\$7) with (network or component or layout or topology or hierarch\$9)) and agent not (IBM or "international business mador" international business mador" international	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 20:22
S17	84	@ay<"2001" and (707/1,10. cds. or 709/216,217,218,219. cds.) and ("storage area network" or SAN) and ((refreshorevalual\$5 or rescan\$5 or reevalual\$5 or rebuild\$5 or revis \$7) with (network or component or layout or topology or hierarch\$9)) and agent not (IBM or "international business machines"), as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 20:22

S18	91	@ay<"2001" and (707/1,10. cds. or 709/216,217,218,219. cds.) and ("storage area network" or SAN) and ((refresh \$5 or updat\$5 or rescan\$5 or rebuild55 or revis \$7) with (network or nodes or component or layout or topology or hierarch\$9)) and agent not (IRM or "international business machines"). as.	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	Z	2004/12/22 20:23
S19	22	@uy-"2001" and (707/1,10. cds, or 709/216,217,218,219, cds.) and ("storage area network" or SAN), and ((refresh \$5 or upda\$A)), and ((refresh \$5 or upda\$A)), and (certifesh \$7) with (network or nesuns \$7) with (retwork or nesuns \$7) with (retwork or sav\$4 or writ\$4) with (topology or hierarch\$9)) and (stor\$4 or sav\$4 or writ\$4) with (topology or layout or hierarch\$9)) and agent not (IBM or "international business machines"), as.	US-PGPUB; USPAT; USPOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	O O	2004/12/22 20:26
S20	91	@wy-"2001" and (707/1,10. cds. or 709/216,217,218,219. cds.) and ("storage area network" or SAN) and ((refresh \$5 or updat5 or rescan\$5 or reevalual\$5 or rebuild\$5 or reodes or component or layout or topology or hierarch\$9)) and ((twice or two or second or multiple or numerous or plurality) or (stor\$4 or sav\$4 or wirt\$4) with (topology or layout or hierarch\$9)) and agent not ((IbM or "international business machines"). as.	US-PAT, USOOR; EPO; JPO; DEFWENT; IBM_TDB	ŌR	ON	2004/12/22 20:24
\$21	4	@ay<"2001" and (707/1,10. cds. or 709/2162/17,218,219. cds.) and ("storage area network" or SAN) and ((refresh \$5 or updat85 or rescan\$5 or reevaluat\$5 or rebuild\$5 or revis \$7) with (network or nodes or component or layout or topology or hierarch\$9)) and ((twice or two or second or multiple or numerous or plurality) with (stor\$4 or sav\$4 or writ\$4) with (topology or layout or hierarch\$9)) and agent not (EM or "international business machines").as.	US-PGPUB; USPAT; USOOR; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2004/12/22 20:26

S22	0	@ay<"2001" and (707/1,10. cds. or 709/216,217,218,219. cds.) and ("storage area network") and ((refresh\$5 or updat\$5 or rescan\$5 or revis \$7) with (network or nodes or component or layout or topology or hierarch\$9)) and ((twice or two or second or multiple or numerous or plurality) with (stor\$4 or sax\$4 or writ\$4) with (topology or layout or wirs\$4) with (topology or layout or wirs\$4) with (topology or layout or hierarch\$9)) and agent not (1BM or "international business machines").as.	US POPUB; USPAT; USOOR; EPO; JPO; DESWENT; IBM_TDB	OR	ON	2004/12/22 20:26
\$23	1	(@ay."2001" and (707/1.10. cols. or 709/216,217.218,219. cols.) and ("storage area network") and ((refresh\$5 or updat\$5 or rescan\$5 or reevaluat\$5 or rebuil\$5 or revis \$7) with (network or nodes or component or layout or topology or hierarch\$9)) and ((stor\$4 or sav\$4 or wrif\$4) with (topology or layout or tipelogy or layout or machines") and agent not (IBM or "international business machines") as	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	S C	2004/12/22 21:35
S24	191	@ay<"2001" and ("storage area network" or SAN), ti. not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 20:32
S25	3	@ay<"2001" and ("storage area network" or SAN).th. and (((plural§9 or multiple or number or number or number or second) with (store or second) with (store or storing or saving) with (topo\$8 or hierarch\$9 or layout or graph or nodes)) not (IBM or graph or nodes) not (IBM or graph or nodes).	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2004/12/22 20:36
S26	2	@ay<"2001" and ("storage area network" or SAN).it. and (((plural§9 or multiple or number or number or number or save or wither or save or write or written or storing or saving) near3 (topo §8 or hierarch§9 or layout or graph or nodes)) not (IBM or "international business").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 20:41

\$27	3	[@ay<"2001" and ("storage area network" or SAN), ti. and ((plural89 or multiple or number or number or number or two or twice or second) with (store or save or write or written or storing or saving) near3 (topo \$8 or hierarch\$9 or layout or graph or location)) not (IBM or "international business machines") as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 20:55
S28	3	@ayc "2001" and ("storage area network" or SAN).ti. and ((plural§§) or multiple or number or numerous or two or fwice or second or reference or backup or "back-up") with (store or save or write or written or storing or saving) near3 (topo§§ or hierarch§§ or layout or graph or location)) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 21:00
S29	3	@ay<"2001" and ("storage area network" or SAN).ti. and ((plural§5 or multiple or number or numerous or two or twice or second or reference or backup or "back-up") with (store or save or write or written or saving or copy) near3 (topos8 or hierarch \$9 or layout or graph or location)) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOOR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 21:13
S30	5	@ay<"2001" and ("storage area network" or SAN).ti. and ((plural§5 or multiple or number or numerous or two or twice or second or reference or backup or "back-up") with (store or save or write or written or storing or saving or copy) with (scan§5 or topo§8 or hierarch§9 or layout or graph or location)) not (IBM or "international business machines") as.	US-PGPUB; USPAT; USOCOR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2004/12/22 21:18

S31	3	(@ay-"2001" and ("storage area network").ti. and ((plural \$9 or multiple or number or numerous or two or twice or second or reference or back-up or "back-up") with (store or save or write or written or storing or saving or copy) with (scan\$5 or topo\$8 or hierarch \$9 or layout or grap hor locationi) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/22
832	2	@ey-"2001" and ("storage area network").ti. and ((plural \$9 or multiple or numerous or two or twice or second or reference or backup or "back-up") with (store or save or write or written or storing or saving or copy) with (scan\$5 or topo\$8 or hierarch\$9 or layout or graph or location)) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DER WENT; IBM_TDB	OR	ON	2004/12/22 21:41
533	1	@ay<"2001" and (707/1,10. cds. or 709/216,217,218,219. cds.) and ("storage area network").ti. and ((pluralls) or multiple or numerous or two or twice or second or reference or backup or "backup" or "backup" or "backup" or saving or copy) with (score or save or write or written or storing or saving or copy) with (scan\$5 or topo\$8 or hierarch\$9 or layout or graph or location) not (16M or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 21:41
534	1	@ay<"2001" and (707/1,10. cds. or 709/216,217,218,219. cds.) and ("storage area network").1i. and ((plural\$9 or twice or second or reference or two or twoe or second or reference or backup or "back-up") with (compar\$9 or store or save or write or written or storing or saving or copy) with (scan\$5 or topo\$8 or hierarch\$9 or layout or graph or location) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USCOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/22 21:41

S35	2	@ay<"2001" and ("storage area network").ti. and ((plural \$9 or multiple or numerous or two or twice or second or two or twice or second or reference or backup or "backup") with (compar\$9 or store or saving or copy) with (scan\$5 or topo\$8 or hierarch \$9 or layout or graph or location)) not (IBM or international business machines") as.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 20:26
S36	1	@ay<"2001" and ("storage area network" or SAN), it. and ((compar\$9 or query or quer\$4 or retriev\$4 or sobtain\$4 or maintain\$4 or synchronic\$7 or scan\$4) with (hierarch\$9 or topo\$9 or ((device or node or network) with (graph or image or layout)))) not (IBM or "international business machines") as.	US-PGPUB; USPAT	OR	ON	2004/12/23 20:32
S37	0	@ay-"2001" and ("storage area network" or SAN).ti. and ((multiple or numerous or plural \$4 or many or two or twice or secondary or slave or multitude or dual) with (compar\$9 or query or query or queri\$4 or retriev\$4 or obtain\$4 or maintain\$4 or synchronix\$7 or scan\$4) with (hierarch\$9 or topo\$9 or ((device or node or network) with (graph or image or layout)))) not (IBM or "international business machines").as.	US-POPUB; USPAT	OR	ON	2004/12/23 20:34
S38	47	@ay<"2001" and "709" clas. and ("storage area network" or sAN) and ((multiple or numerous or plural\$4 or many or two or twice or secondary or slave or multitude or dual) with (compar\$9 or query or obtain\$4 or multimation\$4 or synchroniz\$7 or scan\$4) with (hierarch\$9 or topo\$9 or ((device or node or network) with (graph or image or layout)))) not (IBM or "international business machines").as.	US-POPUB; USPAT	OR	ON	2004/12/23 20:35

S39	0	@ay-"2001" and "709" clas, and ("storage area network") and ((multiple or numerous or plural\$4 or many or two or twice or secondary or slave or multitude or dual) with (compar \$9 or query or queri\$4 or retriev \$4 or obtain\$4 or maintain\$4 or synchronix\$7 or scan\$4) with (hierarch\$9 or topo\$9 or ((device or node or network) with (graph or image or layout)))) not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	ON	2004/12/23 20:35
540	432	@ay<"2001" and "709".clas. and ("storage area network" or SAN) and ((multiple or numerous or plural\$4 or many or two or twice or secondary or slave or multitude or backup or "back-up" or synchroniz\$4 or dual) with (hierarch\$9 or topo \$9 or ((device or node or network) with (graph or image or layou!)))) not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	ON	2004/12/23 20:36
541	1	@ay<"2001" and ("storage area network" or SAN).ti. and ((multiple or numerous or plural \$4 or many or two or twice or secondary or slaw or multitude or backup or "back-up" or synchroniz\$4 or dual) with ((hierarch\$9 or topo\$9 or ((device or node or network) with (graph or image or layout)))) not (IBM or "international business machines").as.	US POPUB; USPAT	OR	ON	2004/12/23 20:39
542	1	@ay<"2001" and ("storage area network" or SAN).II. and ((backup or "back-up" or synchroniz\$4 or dual) with (hierarch\$9 or topo\$9 or ((device or node or network) with (graph or image or layout)))) not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	ON	2004/12/23 20:39

S43	0	@ay<"2001" and ("storage area network" or SAN), ti. and ((stor\$4 or saw\$4 or copy\$3 or copies or maintain\$4 or keep\$4 or preserv\$9) with (copy or copies or redundan\$5 or backup or "back-up" or synchroniz\$4) with (hierarch\$9 or topo\$9 or ((device or node or network) with (graph or image or layout)))) not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	ON	2004/12/23 20:42
S44	5	@ay<"2001" and ("storage area network" or SAN).11. and ((stor\$4 or sav\$4 or copy\$3 or copies or maintain\$4 or keep\$4 or preserv\$9) with (copy or copies or redundan\$5 or backup or "back-up" or "back-up" or "synchroniz\$4) with (hierarch\$9 or topo\$9 or network or ((device or node or network) with (graph or image or layout)))) not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	ON	2004/12/23 20:56
S45	2	@ay<"2001" and ("storage area network" or SAN).II. and ((backup or "back-up" or "back up" or redund\$9 or second\$7 or slave) with network with (configuration or layout or topo \$9 or hierarch\$9 or graph or arrang\$9) not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	O O	2004/12/23 20:58
S46	2	@ay<"2001" and ("storage area neiwork" or SAN). II. and ((backup or "back-up" or "back up" or redund\$9 or second\$7 or slave) with network with (configuration design or formation or layout or topo\$9 or hierarch\$9 or graph or arrang \$9) not (IBM or "international business machines").as	US-PGPUB; USPAT	OR	O Z	2004/12/23 21:02
S47	2	@ay<"2001" and ("storage area network" or SAN), ii. and ((backup or "back-up" or "back up" or redund\$9 or second\$7 or slave) with network with (recornig\$9 or configuration or design or formation or layout or topo\$9 or hierarch\$9 or graph or arrang\$9)) not (IBM or "international business machines") as.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 21:42

S48	2	@ay<"2001" and ("storage area network" or SAN).II. and ((backup or 'back-up" or 'back-up" or 'back-up" or redund\$9 or second\$7 or slave) with network with (reconfig\$9 or configuration or design or formation or layout or topo\$9 or hierarch\$9 or graph or map or arrang\$9)) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	Notes the second	2004/12/23 21:42
S49	2	@ay<"2001" and ("storage area network" or SAN).it. and (("storage area network" or SAN) with (topology or layout or nodes) with (information or data or event)) not (IBM or "international business machines").as.	US-PGPUB; USPAT	OR	ON	2005/02/04 09:49
S50	1	@ay<"2001" and ("storage area network" or SAN).ti. and (("storage area network" or SAN) with (topology or layout or nodes) with (two or second) with (information or data or event)) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/02/04 09:53
S51	1	@ay<"2001" and ("storage area network" or SAN).ti. and (("storage area network" or SAN) with (topology or layout or nodes) with (two or second or another) with (information or data or event)) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/02/04 09:55
S52	14	@ay<"2001" and (("storage area network" or SAN) with (topology or layout or nodes) with (two or second or another) with (information or data or event)) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 09:57
S53	7	@ay<"2001" and (("storage area network" or SAN) with (topology or layout or nodes) with (two or second or another) with (information or data or event)) and ((filter\$5 or select \$7 or compar\$7) with ((SAN or node or element or device or "storage area network") adj2 (event or data or information)) not (IBM or "international) business machines").as.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	OZ	2005/02/04 10:28

S54	0	@ay<"2001" and ("707".clas. or "709".clas. or "711".clas. or "714".clas. or "714".clas. or "714".clas. or "714".clas. or "714".clas. or "714".clas. or or sevend or another) with (topology or layout or nodes) with (two or second or another) with (information or data or event)) and (filter\$5 or select \$7 or compar\$7) with ((SAN or node or element or device or "storage area network") adj2 (event or data or information))) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USCOCR; EPO; JPO; DERWENT; IBM_TDB	OR	O C	2005/02/04
S55	0	@ay<"2001" and ("707" clas. or "709" clas. or "711" clas. or clas.	US-POPUB; USPAT; USOCR; EPO; JPO; DEFWENT; IBM_TDB	OR .	ON	2005/02/04 10:34
S556	104	@ayc"2001" and ("707" clas or "709" clas, or "710" clas, or "711" clas. or "711" clas. or "714" clas.) and ((topology or layout or nodes or map or image or graph or representation) with (two or second or another) with (filter \$5 or select\$7 or compar\$7) with ((\$AN or node or element or device or "storage area network") adj2 (event or data or information!) not (IEM or "international business machines").as.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	S O S	2005/02/04 10:35
S57	104	@ay<"2001" and ("707" clas. or "709" clas. or "711" clas. or "711" clas. or "711" clas. or "714" clas.) and ((topology or layout or nodes or map or image or graph or representation) with (two or second or another) with (filter \$5 or select\$7 or compat\$7) with ((SAN or node or element or device or "storage area network") adj2 (event or data or information))) not (IBM or "international business machines") as.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OA	ON	2005/02/04

S58	105	@ays-"2001" and ("707" clas or "709" clas, or "711" clas or "714" clas, or map or image or graph) with (two or second or another) with (filter \$5 or select\$7 or compar\$7) with ((\$AN or node or element or device or computer or "storage area network") adj2 (event or data or information))) not (I BM or "international) business machines"). as.	US-PAPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 10:37
S59	105	@wy-"2001" and ("707" das. or "709" clas. or "711" clas. or "714" clas. or "714" clas. or "714" clas. or "714" clas. or index or map or layout or nodes or map or image or graph) with (two or second or another) with (filter \$5 or select\$7 or compar\$7) with ((node or element or device or computer) adj2 (event or data or information)) not (IBM or "international) business machines"). as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DDE; WENT; IBM_TDB	OR	ON	2005/02/04 10:37
S60	0	@ay<"2001" and ("storage area network") and ("707".das or "709".clas. or "711".clas. or "714".clas.) and ((topology or layout or nodes or map or image or graph) with (two or second or another) with (filter \$5 or select\$5 or compar\$7) with ((node or element or device or computer) adj2 (event or data or information)) not (IBM or "international business machines"). as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 10:40
S61	105	@ay<"2001" and ("707".clas. or "709".clas. or "711".clas. or "711".clas. or "714".clas. or "714".clas. or "714".clas. or "114".clas. or layout or nodes or map or image or graph) with (two or second or another) with (filter \$5 or select\$7 or compar\$7) with (inode or element or device or computer) adj2 (event or data or information)) not (IEM or "international business machines").as.	US PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 10:40

S62	15	(@qy-"2001" and ("707" das or "709" das or "709" das or "711" das or "714" das or "714" das or "714" das or layout or map or image or graph) with (two or second or another) with (filter\$5 or select \$7 or compat\$7) with (inde or element or device or computer) add2 (event or data or information))) not (IBM or "international business machines") as.	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR		2005/02/04
S63	0	@ay<"2001" and ("707".das. or "709".das. or "711".das. or "711".das. or "714".das.) and (network with (topology or layout or map or image or graph) with (two or second or another) with (filter \$5 or select\$5 or compar\$7) with ((node or element or device or computer) adj2 (event or data or information))) not (IBM or "international) busiless machines"). as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2005/02/04 10:42
S64	0	@ay<"2001" and ("707".clas. or "709".clas. or "711".clas. or "714".clas.) and (newtork with (topology or layout or map or image or graph) with (backup or recovery)) and (updat\$5 with event) not (IEM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 11:16
S65	0	@ay<"2001" and ("707".clas. or "709".clas. or "711".clas. or "714".clas. oand (newtork with (topology or layout or map or image or graph) with (backup or recovery)) and (updat\$5 and event) not (IEM or "international business machines").as.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04
S66	0	@ay<"2001" and ("707".clas. or "709".clas. or "711".clas. or "719".clas. or "711".clas. or "714".clas. on the control of the c	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 11:15

S67	2660	@ay<"2001" and ("707".clas. or "709".clas. or "711".clas. or "714".clas. or "714".clas. or "714".clas. or ecovery) and (topology or layout or map or image or graph) and (updat\$5 and event) not (IBM or "international business machines").as.	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 11:15
S68	480	@ay<"2001" and ("707" clas. or "709" clas. or "711" clas. or "711" clas. or "714" clas. or "714" clas. or layout or map or image or graph) and (backup or recovery) and (updat55 with event) not (IEM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 11:16
S69	383	@ay<"2001" and ("707".clas. or "709".clas. or "711".clas. or "714".clas.) and network and (topology or layout or map or image or graph) and (backup or recovery) and (updatS5 with event) not (IEM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 11:16
S70	376	@ay<"2001" and ("707".clas. or "709".clas. or "711".clas. or "714".clas.) and network and (memory or harddrive or "hard drive" or FAM or storage) and (topology or layout or map or image or graph) and (backup or recovery) and (updat5 with event) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 11:17
S71	40	@ays-"2001" and ("707" clas. or "709" clas. or "711" clas. or "714" clas.) and network and (memory or harddrive or "hard drive" or RAM or storage) and ((topology or layout or map or image or graph) with (backup or recovery) and (updat\$\$ with event) not (IEM or "international business machines") as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 11:26

S72	1	@ays-"2001" and ("707" clas or "709" clas or "719" clas or "714" clas or	US-POPUB; US-PAT; US-OCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 08:49
S73	1	@ey-"2001" and ("707" clas or "709" clas. or "711" clas. or "714" clas.) and network and (memory or harddrive or "hard drive" or storage) and ("storage area network") and ((topology or layout or map or image or graph) with (backup or recovery)) and (updat\$5 with event) not (IBM or "international business machines") as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 09:46
S74	1	@ay<"2001" and network and (memory or harddrive or "hard drive" or storage) and ("storage area network") and ((topology or layout or map or image or graph) with (backup or recovery)) and (updat\$5 with event) not (IBM or "international business machines") as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 09:46
S75	72	@ay<"2001" and network and (memory or harddrive or "hard drive" or storage) and ((topology or layout or map or image or graph) with (backwp or recovery)) and (updat\$5 with event) not (IEM or "international business machines").as.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 09:46
S76	40	@ay<"2001" and ("707".clas. or "709".clas. or "711".clas. or "711".clas. or "714".clas. or "714".clas. or "714".clas. or "14".clas. on an entework and (memory or harddrive or "hard drive" or storage) and ((topology or layout or map or image or graph) with (backup or recovery)) and (updat\$5 with event) not (IBM or "international business machines") as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DDF; WENT; IBM_TDB	OR	ON	2005/02/05 10:12

S77	8	@ay<"2001" and ("707".clas. or "709".clas. or "711".clas. or "711".clas. or "711".clas. or "714".clas. or "714".clas. or "714".clas. or or or harddrive or "hard drive" or storage) and ((two or second) with (topology or layout or map or image or graph) with (backup or recovery)) and (updat\$5 with event) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOGR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/02/05 10:21
S78	14	@ay<"2001" and network and (memory or harddrive or "hard drive" or storage) and ((two or second) with (topology or layout or map or image or graph) with (backup or recovery)) and (updat\$5 with event) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 10:38
S79	0	@ay<"2001" and network and ("storage area network") and (memory or harddrive or "hard drive" or storage) and ((two or second) with (topology or layout or map or image or graph) with (backup or recovery)) and (updat\$5 with event) not (IBM or "international business machines") as.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 10:21
580	15	@ay<"2001" and network and (memory or harddrive or "hard drive" or storage) and ((two or second or multiple or plurality) with (topology or layout or map or image or graph) with (backup or recovery)) and (updat\$5 with event) not (IBM or "international business machines") as.	US-PGPUB; USPAT; USOGR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 11:03
581	70	@ay-"2001" and (network with (topology or hierarch\$7 or image or graph or map or layoul with (backup or recovery) with (server or database or device)) not (IBM or "international business machines") as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 11:05

S82	О	@ay-"2001" and (network with (topology or hierarchs') or image or graph or map or layout) with (backup or recovery) with (two or second or multiple or plurality) adj5 (server or database)) not (IBM or "international business machines") as.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 11:12
S83	2	@ay<"2001" and (network with (topology or hierarch\$7 or image or graph or map or layout) with (backup or recovery) with (two or second or multiple or plurality) with (server or database)) not (IBM or "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 11:28
S84	15	@wy-"2001" and (network with (topology or hierarch\$7 or image or graph or map or layout) with (backup or recovery or mirror or copy or copies) with (two or second or multiple or plurality) with (server or database)) not (IBM or "international business machines") as.	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 11:29
S85	16	@ay<"2001" and (network with (topology or hierarch\$7 or image or graph or map or layout) with (backup or recovery or mirror or copy or copies) with ((two or second or multiple or plurality) adj? (device or server or database))) not (IBM or "international busiless machines"). as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 11:31
S86	5	@ay<"2001" and ("707".das. or "709".das. or "711".das. or "711".das. or "711".das. or "714".das. on d. (network with (topology or hierarch\$7 or image or graph or map or layout) with (backup or recovery or mirror or copy or copies) with ((two or second or multiple or plurality) adj7 (device or server or database))) not (IBM or "international) business machines"). as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DDF; WENT; IBM_TDB	OR	ON	2005/02/05 11:34
S87	28	@ay<"2002" and ("storage area network" or SAN).ti. and (event with (second or (back adj up) or recover\$4))	US-PGPUB; USPAT	OR	ON	2005/09/27 21:09

S88	9	@ay<"2002" and ("storage area network" or SAN).ti. and (event with (second or (back adj up) or recover\$4)) and 709/223,224.cols.	US-PGPUB; USPAT	OR	ON	2005/09/27 21:09
S89	9	@ay<"2002" and ("storage area network" or SAN).ti. and (event with (second or (back adj up) or recover\$4)) and (agent or daemon) and 709/223,224.cds.	US-PGPUB; USPAT	OR	ON	2005/09/27 21:59
S90	1	"20030149763"	US-PGPUB; USPAT	OR	ON	2005/09/27 21:19
S91	2	"6606690".pn. "5909540".pn.	US-PGPUB; USPAT	OR	ON	2005/09/27 21:35
S92	60	@ay<"2001" and ("storage area network" or SAN) and (event with (second or (back adj up) or recover\$4)) and (agent or daemon) and 709/223,224.cds.	US-PGPUB; USPAT	OR	ON	2005/09/27 21:59
S93	1	@ay<"2001" and ("storage area network" or SAN) and (event with (second or (back adj up) or recover\$4) with without) and (agent or daemon) and 709/223,224.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/27 22:05
S94	0	@ay<"2001" and ("storage area network" or SAN) and (event with (second or (back adj up) or recover\$4) with without) and (agent or daemon) and "707,709,714". clas.	US-PGPUB; USPAT	OR	ON	2005/09/27 22:05
S95	5	@ay<"2001" and ("storage area network" or SAN) and (event with (second or (back adj up) or recover\$4) with without) and (agent or daemon) and ("707" or "709" or "714").das.	US-PGPUB; USPAT	OR	ON	2005/09/27 22:09
S96	1891	714/4,7.ocls.	US-PGPUB; USPAT	OR	ON	2005/09/27 22:09
S97	1247	714/4,7.ccls. and @ay<"2001"	US-PGPUB; USPAT	OR	ON	2005/09/27 22:09
S98	709	714/4,7.ccls. and @ay<"2001" and (events)	US-PGPUB; USPAT	OR	ON	2005/09/27 22:10
S99	142	714/4,7.ccls. and @ay<"2001" and (events) and (SAN or (storage adj area adj network))	US-PGPUB; USPAT	OR	ON	2005/09/27 22:11
S100	119	714/4,7.ccls. and @ay<"2001" and (events) and (SAN or (storage adj area adj network)) and (first with second)	US-PGPUB; USPAT	OR	ON	2005/09/27 22:10

S101	131	714/4,7.ccls. and @ay<"2001" and (events) and (SAN or (storage adj area adj network)) and (updat\$4 or replac\$4 or recover\$6)	US-PGPUB; USPAT	OR	ON	2005/09/27 22:11
S102	13	714/4,7.ccis. and @ay<"2001" and (events) and (storage adj area adj network) and (updat\$4 or replac\$4 or recover\$6)	US-PGPUB; USPAT	OR	ON	2005/09/27 22:12
S103	5100	@ay<"2001" and (event with (recover\$3))	US-PGPUB; USPAT	OR	ON	2005/09/29 11:02
S104	0	@ay<"2001" and (event with (recover\$3)) and "707,709,714". clas.	US-PGPUB; USPAT	OR	ON	2005/09/29 11:03
S105	1176	@ay<"2001" and (event with (recover\$3)) and ("707" "709" "714").clas.	US-PGPUB; USPAT	OR	ON	2005/09/29 11:04
S106	80	@ay<"2001" and (((first or primary or main) and (second \$4 or another or other or (back adj up))) with event with ((recover\$3)) and ("707" "709" "714").clas.	US-PGPUB; USPAT	OR	ON	2005/09/29 11:05
S107	0	@ay<"2001" and (((first or primary or main) and (second \$4 or another or other or (back adj up))) with event with (recover\$3)) and ("707" "709" "714").clas. and (storage adj area adj network)	US PGPUB; USPAT	OR	ON	2005/09/29 11:06
S108	19	@ay<"2001" and (((first or primary or main) and (second \$4 or another or other or (back adj up))) with event with (recover\$3) and ("707" "709" "714") das. and ((compar\$4 or contrast\$4 or different\$7 or select\$4) with (representation or topology or layout or design or hierarch\$7))	US-PGPUB; USPAT	OR	OZ	2005/09/29 12:14
S109	9	@ay<"2001" and (((first or primary or main) and (second \$4 or another or other or (back adj up))) with event with (recover\$3) and ("707" "709" "714").das. and ((resolv\$7 or correct\$4) with (corrupt\$4 or inconsist\$7) or consist\$7)	US-PGPUB; USPAT	OR	ON	2005/09/29 12:23
S110	8	@ay<"2001" and (((first or primary or main) and (second \$4 or another or other or (back adj up))) with event with (recover\$3) and ((repair\$4 or resolv\$4 or correct\$4 or fix\$4) with (conflict\$4 or inconsist\$7 or corrupt))	US-PGPUB; USPAT	OR	ON	2005/09/29 12:24

S111	7	@ay<"2001" and (((first or primary or main) and (second \$4 or another or other or (back adj up))) with event with (recover\$3) and ((repair\$4 or resol\$4 or orrect\$4 or fix\$4) with (conflict\$4 or inconsist\$7 or correctpt) and network	US-PGPUB; USPAT	OR	OX	2005/09/29 13:09
S112	2484	@ay<"2001" and ((mirror\$4 or synchroniz\$4) with (recovery or (back adj up)))	US-PGPUB; USPAT	OR	ON	2005/09/29 13:10
S113	418	@ay<"2001" and ((mirror\$4 or synchroniz\$4) with (recovery or (back adj up))) and ("707" or "709" or "714").clas.	US-PGPUB; USPAT	OR	ON	2005/09/29 13:11
S114	309	@ay<"2001" and ((mirror\$4 or synchroniz\$4) with (recovery or (back adj up))) and ("707" or "709" or "714").clas. and ("events")	US-PGPUB; USPAT	OR	ON	2005/09/29 13:11
S115	52	@ay<"2001" and ((mirror\$4 or synchroniz\$4) with (recovery or (back adj up))) and ("707" or "709" or "714").clas. and ("events") and (agent or daemon)	US-PGPUB; USPAT	OR	ON	2005/09/29 13:12
S116	54	@ay<"2001" and ((mirror\$4 or synchroniz\$4) with (recovery or (back adj up))) and ("707" or "709" or "714").clas. and ("events") and (agent or daemon or probe)	US-PGPUB; USPAT	OR	ON	2005/09/29 13:12
S117	27	@ay<"2001" and ((mirror\$4 or synchroniz\$4) with (recovery or (back adj up))) and ("707" or "709" or "714").clas. and ("events") and (agent or daemon or probe) and (hierarch \$7 or topology)	US-PGPUB; USPAT	OR	ON	2005/09/29 13:12
S118	29	@ay<"2001" and ((mirror\$4 or synchroniz\$4) with (recovery or (back adi) up))) and ("707" or "709" or "714").clas. and ("events") and (agent or daemon or probe) and (hierarch \$7 or topology or layout)	US PGPUB; USPAT	OR	ON	2005/09/29 13:14
S119	27	@ay<"2001" and ((mirror\$4 or synchroniz\$4) with (recovery or (back adi) up))) and ("707" or "709" or "714").clas. and ("events") and (agent or daemon or probe) and (hierarch \$7 or topology)	US PGPUB; USPAT	OR	ON	2005/09/29 13:27
S120	1	"6434580".pn.	US-PGPUB; USPAT	OR	ON	2005/09/29 13:19

S121	0	@ay<"2001" and ((mirror\$4 or synchroniz\$4) with (other or another or second\$4) with (crecovery or (back adj up))) and ("707" or "709" or "714"). clas. and ("events") and (agent or daemon or probe) and (hierarch\$7 or topology)	US-PGPUB; USPAT	OR	ON	2005/09/29 13:29
S122	23	@ay<"2001" and ((SAN or (storage adj area adj network)) with (compar\$4) with (image))	US-PGPUB; USPAT	OR	ON	2005/09/29 13:30
S123	3	@ay<"2001" and ((SAN or (storage adj area adj network)) with (compar\$4) with (image)) and network	US-PGPUB; USPAT	OR	ON	2005/09/29 13:31
S124	0	@ay<"2001" and ((SAN or (storage adj area adj network)) with (compar\$4) with (image)) and (storage adj area adj network)	US-PGPUB; USPAT	OR	ON	2005/09/29 13:31
S125	10	@ay<"2001" and ((SAN or (storage adj area adj network)) with (image)) and (storage adj area adj network)	US-PGPUB; USPAT	OR	ON	2005/09/29 13:33
S126	18	@ay<"2001" and ((SAN or (storage adj area adj network)) with (image or recovery)) and (storage adj area adj network)	US-PGPUB; USPAT	OR	ON	2005/09/29 13:33
S127	8	S126 not S125	US-PGPUB; USPAT	OR	ON	2005/09/29 13:44
S128	214169	@ay<"2001" and ((image or recovery or (back adj up)) with (synchroniz\$4 or compar\$4 or copy\$4 or mirror\$4) with (image or recovery or (back adj up)))	US-PGPUB; USPAT	OR	ON	2005/09/29 13:45
S129	21763	@ay<"2001" and ((image or recovery or (back adj up)) with (synchroniz\$4 or compar\$4 or copy\$4 or mirror\$4) with (image or recovery or (back adj up))) and network	US-PGPUB; USPAT	OR	ON	2005/09/29 13:46
S130	14773	@ay<"2001" and ((image or recovery or (back adj up)) with (synchroniz\$4 or copy\$4 or mirror\$4) with (image or recovery or (back adj up))) and network	US-PGPUB; USPAT	OR	ON	2005/09/29 13:46
S131	42	@ay<"2001" and ((image or recovery or (back adj up)) with (synchroniz\$4 or copy\$4 or mirror\$4) with (image or recovery or (back adj up))) and (storage adj area adj network)	US-PGPUB; USPAT	OR	ON	2005/09/29 13:58

S132	171	@ay<"2001" and ((image or recovery or (back adj up)) with (image or recovery or (back adj up))) and (storage adj area adj network)	US-PGPUB; USPAT	OR	ON	2005/09/29 13:58
S133	152	@ay<"2001" and ((image or recovery or (back adj up)) with (image or recovery or (back adj up))) and (storage adj area adj network) and ("events" or change)	US-PGPUB; USPAT	OR	ON	2005/09/29 13:58
S134	137	@aye-"2001" and ((image or recovery or (back adj up)) with (image or recovery or (back adj up))) and (storage adj area adj network) and ("events" or change) and (mirror or synchroniz\$7 or compar\$7 or detect\$7)	US-PGPUB; USPAT	OR	ON	2005/09/29 13:59
S135	70	@ay<"2001" and ((image or recovery or (back adj up)) with (image or recovery or (back adj up))) and (storage adj area adj network) and ("events" or change) and (mirror or synchroniz\$7)	US PGPUB; USPAT	OR	ON	2005/09/29 13:59
S136	89	@ay<"2001" and ((image or recovery or (back adj up)) with (image or recovery or (back adj up))) and (storage adj area adj network) and ("events" or change) and (mirror\$4 or synchroniz\$7)	US-PGPUB; USPAT	OR	ON	2005/09/29 14:00
S137	64	@ay<"2001" and ((image or recovery or (back adj up)) with (image or recovery or (back adj up))) and (storage adj area adj network) and ("events") and (mirror\$4 or synchroniz\$7)	US-PGPUB; USPAT	OR	ON	2005/09/29 14:29
S138	39	@ay<"2001" and ((image or recovery or (back adj up)) with (copy\$4 or synchroniz\$7) with (image or recovery or (back adj up))) and (storage adj area adj network)	US-PGPUB; USPAT	OR	ON	2005/09/29 14:30
S139	33	@ay<"2001" and ((image or recovery or (back adj up)) with (copy\$4 or synchroniz\$7) with (image or recovery or (back adj up))) and (storage adj area adj network) and events	US-PGPUB; USPAT	OR	ON	2005/09/29 14:32

S140	33	@ay<"2001" and ((image or recovery or (back adj up)) with (copy\$4 or synchroniz\$7) with (image or recovery or (back adj up))) and (storage adj area adj network) and "events"	US-PGPUB; USPAT	OR	ON	2005/09/29 14:34
S141	14	@ay<"2001" and ((image or recovery or (back adj up)) with (copy\$4 or synchroniz\$7) with (image or recovery or (back adj up))) and (storage adj area adj network) and "events" and "714".clas.	US PGPUB; USPAT	OR	ON	2005/09/29 15:27
S142	1	"5504861".pn.	US-PGPUB; USPAT	OR	ON	2007/01/22 03:04
S143	312	@ay<"2001" and (((back adj up) or recovery) with (topology or image)) and server	US-PGPUB; USPAT	OR	ON	2006/04/16 18:55
S144	19	@ay<"2001" and (((back adj up) or recovery) with (topology or image) with (second or two)) and server	US-PGPUB; USPAT	OR	ON	2006/04/16 18:57
S145	1	@ay<"2001" and (((back adj up) or recovery) with (topology or image) with (second or two)) and "709".clas.	US-PGPUB; USPAT	OR	ON	2006/04/16 18:57
S146	7	@ay<"2001" and (((back adj up) or recovery) with (topology or image) with (second or two)) and ("707" or "709").clas.	US-PGPUB; USPAT	OR	ON	2006/04/16 18:59
S147	1	"4958273".pn.	US-PGPUB; USPAT	OR	ON	2006/04/16 19:00
S148	1	"5051887".pn.	US-PGPUB; USPAT	OR	ON	2007/04/23 21:41
S149	1	"20020049834"	US-PGPUB; USPAT	OR	ON	2006/11/07 22:22
S150	0	@ay<"2001" and 709/223-225. cds. and (mirror with (back adj up) with (server or database)) and (topology)	US-PGPUB; USPAT	OR	ON	2007/01/22 01:32
S151	1	@ay<"2001" and (mirror with (back adj up) with (server or database)) and (topology)	US-PGPUB; USPAT	OR	ON	2007/01/22 01:33
S152	0	@ay<"2001" and (mirror with (back adj up) with (topology))	US-PGPUB; USPAT	OR	ON	2007/01/22 01:33
S153	1	@ay<"2001" and (mirror with (back adj up) with (topology or hierarch\$7))	US-PGPUB; USPAT	OR	ON	2007/01/22 01:48
S154	1	@ay<"2001" and ((back adj up) with data with topology)	US-PGPUB; USPAT	OR	ON	2007/01/22 01:48
S155	4	@ay<"2001" and ((back adj up) with topology) and ("707" or "709").clas.	US-PGPUB; USPAT	OR	ON	2007/01/22 01:53

S156	164	@ay<"2001" and (recovery with topology)	US-PGPUB; USPAT	OR	ON	2007/01/22 01:53
S157	183	@ay<"2001" and ((recovery or (back adj up) or (fail adj safe)) with topology)	US-PGPUB; USPAT	OR	ON	2007/01/22 01:54
S158	43	@ay<"2001" and ((recovery or (back adj up) or (fail adj safe)) with topology with (file or data or information))	US-PGPUB; USPAT	OR	ON	2007/01/22 01:54
S159	34	@ay<"2001" and ((recovery or (back adj up) or (fail adj safe)) with network with topology with (file or data or information))	US-PGPUB; USPAT	OR	ON	2007/01/22 01:54
S160	1	"6546390".pn.	US-PGPUB; USPAT	OR	ON	2007/01/22 03:05
S161	1	"6393464".pn.	US-PGPUB; USPAT	OR	ON	2007/01/22 03:05
S162	1	"6999459".pn.	US-PGPUB; USPAT	OR	ON	2007/07/06 18:10
S163	11	@ay<"2001" and ((disregard\$3 or ignor\$3) with event with (false or error\$5)) and "709". clas.	US-PGPUB; USPAT	OR	ON	2007/07/06 18:10
S164	1	@ay<"2001" and ((disregard\$3 or ignor\$3) with event with (false or error\$5)) and "709". clas. and topology	US-PGPUB; USPAT	OR	ON	2007/07/06 18:12
S165	3	@ay<"2001" and ((disregard\$3 or ignor\$3) with event with (false or error\$5)) and "709". clas. and (topol\$5 or hierarch \$6)	US-PGPUB; USPAT	OR	ON	2007/07/06 18:13
S166	6	@ay<"2001" and ((disregard\$3 or ignor\$3) with event with (false or error\$5)) and "709". clas. and (image or recovery or (back adj up))	US-PGPUB; USPAT	OR	ON	2007/07/06 18:19
S167	88	@ay<"2001" and ((disregard\$3 or ignor\$3) with event) and "709".clas. and (image or recovery or (back adj up))	US-PGPUB; USPAT	OR	ON	2007/07/06 18:19
S168	0	@ay<"2001" and ((disregard\$3 or ignor\$3) with event) and "709".clas. and (recovery or (back adj up)).ti.	US-PGPUB; USPAT	OR	ON	2007/07/06 18:20
S169	42	@ay<"2001" and ((disregard\$3 or ignor\$3) with event) and "709".clas. and (recovery or (back adj up))	US-PGPUB; USPAT	OR	ON	2007/07/06 18:20

S170	24	@ay<"2001" and ((disregard\$3 or ignor\$3) with event) and "709" clas. and (recovery or (back adj up)) and (topo\$7 or hierarch\$7)	US-PGPUB; USPAT	OR	ON	2007/07/06 18:58
S171	23	S170 not S166	US-PGPUB; USPAT	OR	ON	2007/07/06 18:20
S172	6	@ay<"2001" and ((disregard\$3 or ignor\$3) with event) and (recovery or (back adj up)) and (topo\$7 or hierarch\$7).ti.	US-PGPUB; USPAT	OR	ON	2007/07/06 18:28
S173	2	@ay<"2001" and ((disregard\$3 or ignor\$3) with event) and (recovery or (back adj up)).ti. and (topo\$7 or hierarch\$7)	US-PGPUB; USPAT	OR	ON	2007/07/06 18:28
S174	0	@ay<"2001" and (filter\$3 with event) and "709".clas. and (recovery or (back adj up)).ti. and (topo\$7 or hierarch\$7)	US-PGPUB; USPAT	OR	ON	2007/07/06 19:06
S175	84	@ay<"2001" and (filter\$3 with event) and "709".clas. and (recovery or (back adj up)) and (topo\$7 or hierarch\$7)	US-PGPUB; USPAT	OR	ON	2007/07/06 19:06
S176	45	@ay<"2001" and (filter\$3 with event) and "709/223,224".ccls. and (recovery or (back adj up)) and (topo\$7 or hierarch\$7)	US-PGPUB; USPAT	OR	ON	2007/07/06 19:08
S177	6	@ay<"2001" and (filter\$3 with event) and "709/223,224" cds. and ((recovery or (back adj up)) with (topo\$7 or hierarch \$7))	US-PGPUB; USPAT	OR	ON	2007/07/06 20:49
S178	7	@ay<"2001" and (filter\$3 with event) and "709".clas. and ((recovery or (back adj up)) with (topo\$7 or hierarch\$7))	US-PGPUB; USPAT	OR	ON	2007/07/06 21:04
S179	9	@ay<"2001" and (filter\$3 with event) and ((recovery or (back adj up)) with (topo\$7 or hierarch\$7))	US-PGPUB; USPAT	OR	ON	2007/07/06 21:24
S180	345	@ay<"2001" and (filter\$3 with event) and ((recovery or (back adj up)) and (topo\$7 or hierarch \$7))	US-PGPUB; USPAT	OR	ON	2007/07/06 21:25
S181	45	@ay<"2001" and (filter\$3 with event) and ((recovery or (back adj up)) and (topo\$7 or hierarch \$7)) and 709/223,224.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/06 21:29
S182	3	@ay<"2001" and ((filter\$3 with event) with (ignor\$3 or fail\$3 or stop\$3 or disregard\$3) with (synchroni\$7))	US-PGPUB; USPAT	OR	ON	2007/07/06 21:31

S183	48	@ay<"2001" and ((back adj up) or recovery).ti. and (synchroni \$7 with event)	US-PGPUB; USPAT	OR	ON	2007/07/06 21:32
S184	6	@ay<"2001" and ((back adj up) or recovery).ti. and (synchroni \$7 with event) and ((ignor\$3 or filter\$3 or false) with event)	US-PGPUB; USPAT	OR	ON	2007/07/06 21:33
S185	19478	@ay<"2002" and ((topology or hierarch\$6) with (device or apparatus or node))	US-PGPUB; USPAT	OR	ON	2008/04/11 12:07
S186	3643	@ay<"2002" and ((stor\$3) with (topology or hierarch\$6) with (device or apparatus or node))	US-PGPUB; USPAT	OR	ON	2008/04/11 12:08
S187	353	@ay<"2002" and ((stor\$3) with (representation or image or iso) with (topology or hierarch\$6) with (device or apparatus or node))	US-PGPUB; USPAT	OR	ON	2008/04/11 12:08
S188	113	@ay<"2002" and ((stor\$3) with (representation or image or iso) with (topology or hierarch\$6) with (device or apparatus or node)) and ("707" or "709"). clas.	US-PGPUB; USPAT	OR	ON	2008/04/11 12:10
S189	67	@ay<"2002" and ((stor\$3) with (representation) with (topology or hierarch\$6) with (device or apparatus or node)) and ("707" or "709").clas.	US-PGPUB; USPAT	OR	ON	2008/04/11 15:42
S190	8	@ay<"2002" and ((stor\$3) with (representation) with (topolog \$7 or hierarch\$6) with (device or apparatus or node or componently) and ("707" or "709"), class and ((compar\$3 or contrast\$3 or match\$3) with (topolog\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 15:52
S191	0	@aye-"2002" and ((stor\$3) with (representation) with (topolog \$7) with (device or apparatus or node or componentl) and ("707" or "709") clas. and ((compar\$3 or contrast\$3 or match\$3) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 16:53
S192	0	@ay<"2002" and ((stor\$3) with (topolog\$7) with (device or apparatus or node or component)) and ("707" or "709") clas. and ((compar\$3 or contrast\$3 or match\$3) with (topolg\$7))	US PGPUB; USPAT	OR	ON	2008/04/11 16:56

S193	0	@ay<"2002" and ((stor\$3) with (topolog\$7) with (device or apparatus or node or component)) and ((compar\$3 or contrast\$3 or match\$3) with (topolg\$7))	US-PGPUB; USPAT	OR	ON	2008/04/11 16:56
S194	373	@ay<"2002" and ((stor\$3) with (topolog\$7 or layout) with (device or apparatus or node or component)) and ((compar\$3 or contrast\$3 or match\$3) with (topolg\$7 or layout))	US-PGPUB; USPAT	OR	ON	2008/04/11 17:02
S195	24	@ay<"2002" and ((stor\$3) with (representation) with (topolog \$7 or hierarch\$6) with (device or apparatus or node or component)) and ((compar\$3 or contrast\$3 or match\$3) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 17:02
S196	16	S195 not S190	US-PGPUB; USPAT	OR	ON	2008/04/11 17:03
S197	147	@ay<"2002" and ((representation) with (topolog \$7 or hierarch\$6) with (device or apparatus or node or component)) and ((compar\$3 or contrast\$3 or match\$3) with ((topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 17:10
S198	39	@ay<"2002" and ((representation) with (topolog \$7 or hierarch\$6) with (device or apparatus or node or component) and ((compar\$3 or contrast\$3 or match\$3) with (topolg\$7 or hierarch\$6)) and ("707" or "709").das.	US-PGPUB; USPAT	OR	ON	2008/04/11 17:11
S199	108	709/223,224,225.cds. and ((hierarch\$6 or topol\$7) with (device or node or apparatus or component)) and ((compar\$3 or contrast\$3 or match\$3) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 19:44
S200	51	@ay<"2002" and 709/223,224,225.cds. and ((hierarch86 or topol\$7) with (device or node or apparatus or component)) and ((compar\$3 or contrast\$3 or match\$3) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 19:44
\$201	51	@ay<"2002" and 709/223,224,225.cds. and ((hierarch\$6 or topol\$7) with (device or node or apparatus or component)) and ((compar\$3 or contrast\$3 or match\$3) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 19:45

S202	23	@ays-"2002" and 709/223,224,225.cds. and ((stor \$3 or saw\$3 or represent\$5 or instance) with (hierarch\$6 or topol\$7) with (device or node or apparatus or component)) and ((compar\$3 or contrast\$3 or match\$3) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 19:46
S203	2	@ay<"2002" and 709/223,224,225.ccls. and ((compar\$3 or contrast\$3 or match\$3 or recovery or backup) with (representation) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 21:54
S204	119	@ay<"2002" and 709/223,224,225.cds. and ((compar\$3 or contrast\$3 or match\$3 or recovery or backup) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 21:54
S205	68	@ay<"2001" and 709/223,224,225.cds. and ((compar\$3 or contrast\$3 or match\$3 or recovery or backup) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 21:54
S206	56	@ay<"2001" and 709/223,224,225.cols. and ((compar\$3 or match\$3 or recovery or backup) with (topolg \$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 21:54
S207	0	@ay<"2001" and 709/223,224,225.cds. and ((compar\$3 or match\$3) with (recovery or backup) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 21:55
S208	0	@ay<"2002" and 709/223,224,225.cds. and ((compar\$3 or match\$3) with (recovery or backup) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 21:55
S209	0	@ay<"2002" and 709/223,224,225.ccls. and ((compar\$5 or match\$3 or copy \$3 or check\$3) with (recovery or backup) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 21:55
\$210	0	@ay<"2002" and 709/223,224,225 ccls. and ((compar\$5 or match\$3 or copy \$3 or check\$3 analy\$5 or audit \$3 or review\$3 or verif\$5) with (recovery or backup) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 21:58

S211	13	@ay<"2002" and ("707" or "709").clas. and ((compar\$5 or match\$3 or copy\$3 or check\$3 analy\$5 or audit\$3 or review\$3 or verif\$5) with (recovery or backup) with (topolg\$7 or hierarch\$6))	US-PGPUB; USPAT	OR	ON	2008/04/11 21:59
S212	1	"6999459".pn.	US-PGPUB; USPAT	OR	ON	2008/04/11 22:19
S213	0	@ay<"2001" and 709/223,224,225.cds. and ((compar\$3 or match\$3 or recovery or backup) with (topolg \$7))	US-PGPUB; USPAT	OR	ON	2008/04/11 22:22
S214	0	@ay<"2002" and 709/223,224,225.cds. and ((compar\$3 or contrast\$3 or match\$3 or recovery or backup) with (topolg\$7))	US-PGPUB; USPAT	OR	ON	2008/04/11 22:22
S215	0	@ay<"2002" and "709".clas. and ((compar\$3 or contrast\$3 or match\$3 or recovery or backup) with (topolg\$7))	US-PGPUB; USPAT	OR	ON	2008/04/11 22:22
S216	0	@ay<"2002" and ((compar\$3 or contrast\$3 or match\$3 or recovery or backup) with (topolg \$7) with network)	US-PGPUB; USPAT	OR	ON	2008/04/11 22:22
S217	0	@ay<"2002" and ((compar\$3 or contrast\$3 or match\$3 or recovery or backup) with (topolg \$7))	US-PGPUB; USPAT	OR	ON	2008/04/11 22:23
S218	5	((compar\$3 or contrast\$3 or match\$3 or recovery or backup) with (topolg\$7))	US-PGPUB; USPAT	OR	ON	2008/04/11 22:23
S219	60	@ay<"2001" and 709/223,224,225.cds. and ((compar\$3 or match\$3 or recovery or backup) with (topolog\$7))	US-PGPUB; USPAT	OR	ON	2008/04/11 22:24
S220	33	@ay<"2001" and 709/223,224,225,cds. and ((compars or match\$3 or recovery or backup) with (topolog\$7) with network)	US-PGPUB; USPAT	OR	ON	2008/04/11 22:24
S221	25	@ay<"2002" and ("707" or "709").clas. and ((compar\$5 or match\$3 or copy\$3 or check\$3 analy\$5 or audit\$3 or review\$3 or verif\$5) with (recovery or backup) with (topolog\$7))	US-PGPUB; USPAT	OR	ON	2008/04/11 22:24
S222	1	"5684796".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:29
S223	1	"5778185".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:30

S224	1	"6044442".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:32
S225	1	"6111858".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:32
S226	1	"6118791".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:34
S227	1	"6343324".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:34
S228	1	"6640278".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:34
S229	1	"6671820".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:36
S230	1	"6697924".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:36
S231	1	"20030236945".PN.	US-PGPUB	OR	ON	2008/04/11 22:37
S232	1	"20040078599".PN.	US-PGPUB	OR	ON	2008/04/11 22:38
S233	1	"6697924".pn.	US-PGPUB; USPAT	OR	ON	2008/04/11 22:39
S234	1	"5363487".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:42
S235	1	"5430845".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:43
S236	1	"5822614".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:43
S237	1	"5867730".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:43
S238	1	"5805785".pn.	US-PGPUB; USPAT	OR	ON	2008/04/11 22:50
S239	1	"5016243".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:56
S240	1	"5253248".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:56
S241	1	"6996611".pn.	US-PGPUB; USPAT	OR	ON	2008/04/11 22:56
S242	1	"5586254".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:57
S243	1	"5796951".PN.	USPAT; USOCR	OR	ON	2008/04/11 22:58
S244	1	"5910803".PN.	USPAT; USOCR	OR	ON	2008/04/11 23:07
S245	1	"6041349".PN.	USPAT; USOCR	OR	ON	2008/04/11 23:11
S246	1	@ay<"2002" and ("707" or "709").clas. and ((compar\$5 or match\$3 or copy\$3 or check\$3 analy\$5 or audit\$5 or review\$3 or verif\$5) with (recovery or backup) with (map or atlas) with network)	US-PGPUB; USPAT	OR	ON	2008/04/11 23:14

S247	34	@ay<"2002" and ("707" or "709").clas. and ((compar\$5 or match\$3 or copy\$3 or check\$3 analy\$5 or audit\$3 or review\$3 or verif\$5) with (recovery or backup) with (map or atlas))	US-PGPUB; USPAT	OR	Z	2008/04/11 23:14
S248	34	@ay<"2002" and ("707" or "709") clas. and ((compar\$5 or match\$3 or copy\$3 or check\$3 analy\$5 or audit\$3 or review\$3 or verif\$5) with (recovery or backup) with (map or atlas))	US-PGPUB; USPAT	OR		2008/04/11 23:15
S249	1	"6046742".PN.	USPAT; USOOR	OR	ON	2008/04/11 23:25
S250	1	"6049827".PN.	USPAT; USOOR	OR	ON	2008/04/11 23:25
S251	1	"6076106".PN.	USPAT; USOOR	OR	ON	2008/04/11 23:25
S252	1	"6347336".PN.	USPAT; USOOR	OR	ON	2008/04/11 23:26
S253	1	"6374293".PN.	USPAT; USOOR	OR	ON	2008/04/11 23:31
S254	115	@ay<"2002" and ("707" or "709").clas. and ((compar\$5 or match\$3 or copy\$3 or check\$3 analy\$5 or audit\$3 or review\$3 or verif\$5) with (recovery or backup or past or previous\$2) with (map or atlas)	US-PGPUB; USPAT	OR	ON	2008/04/11 23:32
\$255	81	S254 not S248	US-PGPUB; USPAT	OR	ON	2008/04/11 23:33
S256	60	(S254 not S248) not (bit adj map)	US-PGPUB; USPAT	OR	ON	2008/04/11 23:34
S257	1	"5805785".pn.	USPAT; USOCR	OR	ON	2008/04/13 17:36
S258	57	709/223,224,225.cds. and ((stor \$3 or sax\$3 or represent\$5 or instance) with (hierarch\$6 or topoi\$7) with (device or node or apparatus or component)) and ((compar\$3 or contrast\$3 or match\$5) with (topoi\$7 or hierarch\$6))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	Z	2008/10/01 03:00
S260	0	709/223,224,225.ccls. and ((compar\$3 or match\$3 or recovery or backup) with (topolg \$7))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/10/01 03:00
S261	82	709/223,224,225.cds. and ((compar\$3 or match\$3 or recovery or backup) with (topolog\$7) with network)	US-PGPUB; USPAT; USOCR; DERWENT; IBM TDB	OR	ON	2008/10/01 03:00

S262	4	709/223,224,225.ccls. and ((compar\$5 or match\$3 or copy \$3 or check\$3) with (recovery or backup) with (topolg\$7 or hierarch\$6))	US PGPUB; USPAT; USOOR; DERWENT; IBM_TDB	OR	ON	2008/10/01 03:00
\$263	0	@ay<"2002" and 709/223,224,225.cds. and ((compar\$5 or match\$3 or copy \$3 or check\$3 analy\$5 or audit \$3 or review\$3 or verif\$5) with (recovery or backup) with (topolg\$7 or hierarch\$6))		OR	ON	2008/10/01
S264	0	((first near2 manager) with (second near2 manager) with (topolog\$5) with (event near2 (notice or notification))).clm.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/10/01 03:19

^{10/1/08 5:16:18} AM

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